

INFORMATION DISCLOSURE STATEMENT

Applicant	: Andersson et al.
App. No	: 10/802,970
Filed	: March 16, 2004
For	: AZACYCLIC COMPOUNDS
Examiner	: Jason H. Johnsen
Art Unit	: 1624

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing in the above-identified application is a PTO/SB/08 Equivalent listing 132 references to be considered by the Examiner. Also enclosed are 119 foreign patent references and/or non-patent literature as listed on the Information Disclosure Statement.

With respect to Reference 16, an English translation was not available. However, U.S. Patent No. 5,025,013 (Reference 2) is believed to contain the relevant portions in English.

With respect to Reference 56, an English translation was not available. However, the relevant portion is believed to be the chemical structures shown throughout the article.

This Information Disclosure Statement is being filed before the receipt of a first Office Action on the merits, and presumably no fee is required. If a first Office Action on the merits was mailed before the mailing date of this Statement, the Commissioner is authorized to charge the fee set forth in 37 C.F.R. § 1.17(p) to Deposit Account No. 11-1410.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: March 20, 2007

By: 

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Application No.	10/802,970
	Filing Date	March 16, 2004
	First Named Inventor	Carl-Magnus Andersson
	Art Unit	1624
(Multiple sheets used when necessary)	Examiner	Jason H Johnsen
SHEET 1 OF 8	Attorney Docket No.	ACADIA.014C2

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
	1	4,138,492	02-06-1979	Noverola, et al.	
	2	5,025,013	06-18-1991	Barreau, et al.	
	3	5,214,055	05-25-1993	Peglion, et al.	
	4	5,461,066	10-24-1995	Gericke, et al.	
	5	5,621,010	04-15-1997	Sueda, et al.	
	6	5,795,894	08-18-1998	Shue, et al.	
	7	5,869,488	02-09-1999	Shue, et al.	
	8	5,912,132	06-15-1999	Brann	
	9	5,955,281	09-21-1999	Brann	
	10	6,107,324	08-22-2000	Behan, et al.	
	11	6,140,509	10-31-2000	Behan, et al.	
	12	6,150,393	11-21-2000	Behan, et al.	
	13	6,358,698	03-19-2002	Weiner, et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code Example: JP 1234567 A1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T ¹
	14	CA 984843	03-02-1976	John Wyeth & Brother Limited		
	15	EP 0 005 318 A1	11-14-1979	Janssen Pharm.		
	16	EP 0 379 441 A1	07-25-1990	Rhone-Poulenc Sante		
	17	EP 0 548 015 A1	06-23-1993	Ciba-Geigy AG		
	18	WO 97/08166 A1	03-06-1997	Schering Corporation		
	19	WO 97/11940 A1	04-03-1997	Eli Lilly and Company		
	20	WO 98/11128 A1	03-19-1998	Dr. Karl Thomae GMBH		
	21	WO 98/17646 A1	04-30-1998	Dr. Karl Thomae GMBH		
	22	WO 99/52927 A1	10-21-1999	Arena Pharmaceuticals, Inc.		
	23	WO 00/56335 A1	09-28-2000	The Regents of the University of California		
	24	WO 00/69810 A1	11-23-2000	Novo Nordisk A/S		
	25	WO 03/070246 A1	08-28-2003	Pfizer Products Inc.		

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	26	ADAM, et al. 1989. Effects of repeated ritanserin on middle-aged poor sleepers. <i>Psychopharmacology</i> , 99:219-221.	
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	79	KWONG, et al. 2003. Mild and efficient copper-catalyzed amination of aryl bromides and primary alkylamines. <i>Organic Letters</i> , 5(6):793-796.	
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	94	MOULIGNIER, A. 1994. Récepteurs centraux de la sérotonine principaux aspects fondamentaux et fonctionnels application thérapeutiques. <i>Rev. Neurol.</i> , 150:3-15.	✓ (Abstract)
	95	MOUNÉ, et al. 1997. Total synthesis of dolatrienoic acid: A subunit of dolastatin 14. <i>J. Org. Chem.</i> , 62:3332-3339.	

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	96	MULLEN et al. 2000. (-)-Spiro[1-azabicyclo[2.2.2]octane-3,5'-oxazolidin-2'-one], a conformationally restricted analogue of acetylcholine, is a highly selective full agonist at the $\alpha 7$ nicotinic acetylcholine receptor. <i>J. Med. Chem.</i> , 43:4045-4050.	
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	103	OLÁH, et al. 1956. Notiz über die N-formylierung von aminen mit formylfluorid. <i>Chem. Ber.</i> , 89:2211-2212.	
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	109	READ, W. T. 1922. Researches on hydantoins. Synthesis of the soporific, 4,4-phenylethyl-hydantoin(nirvanol). <i>J. Am. Chem. Soc.</i> , 44:1746-1755.	
	110	RICCI, A. 2000. <i>Modern Animation Methods</i> . New York: Wiley-VCH.	
	111	RICE, et al. 1955. Raney nickel catalyzed N-alkylation of aniline and benzidine with alcohols. <i>J. Am. Chem. Soc.</i> , 77:4052-4054.	
	112	RUBIRALTA, M., Giralt, E., & Diez, A. 1991. <i>Studies in Organic Chemistry 43. Piperidine: Structure, Preparation, Reactivity and Synthetic Applications of Piperidine and its Derivatives</i> . New York: Elsevier.	

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	113	SADZOT, et al. 1989. Hallucinogenic drug interactions at human brain 5-HT ₂ receptors: Implications for treating LSD-induced hallucinogenesis. <i>Psychopharmacology</i> , 98:495-499.	
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	Filing Date	March 16, 2004
	First Named Inventor	Carl-Magnus Andersson
	Art Unit	1624
(Multiple sheets used when necessary)	Examiner	Jason H Johnsen
SHEET 8 OF 8	Attorney Docket No.	ACADIA.014C2

NON PATENT LITERATURE DOCUMENTS

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